

BUILDING STONE
FLAGSTONE
RUBBLE
CRUSHED STONE
(ANY SIZE)
SCREENINGS
LIMESTONE
RIP RAP
SAND
ASPHALT

West Lake Quarry & Material Co.

St. Charles Rock Road W. of Taussig
St. Louis County, Mo.

MAILING ADDRESS:

RT. 1 BOX 206
BRIDGETON, MO.
63042

January 11, 1979

Robert M. Robinson P. E.
Director
Solid Waste Management Program

0714
Site: West Lake Pond #11
ID # MB007990932
Break: 1.0
Color: C12
1-11-79
Cem

Dear Mr. Robinson,

In regard to your letter of January 5, 1979, I will try to clarify the items in question.

Two additional monitoring wells adjacent to the three and one half acre expansion landfill area were drilled the last of June. At that time five additional monitoring wells were drilled also, which included the two monitoring wells which were accidentally destroyed. Therefore, we drilled seven new wells plus we have two old wells.

These new wells were not sampled previously because to my knowledge sampling was not required until six months had passed. These wells (9) will be sampled immediately and results sent to you as soon as they are complete.

A tank with a capacity of 9000 gallons was installed adjacent to the leachate collection well. Leachate from the well is pumped into the storage tank at regular intervals to maintain a low level in the collection well. This procedure enables the hauler who uses two trucks with a capacity of 1800 gallons each to haul to the M.S.D. plant at his convenience.

A sample of leachate from the collection well was taken to the St. Louis Metropolitan Sewer District for analysis and approval given to dispose of it at one of their sewage plants. Bernie Raines of M.S.D. stated that he would give you any information that you wanted on leachate analysis if you contacted him (231-1950). If this is not satisfactory we will have an analysis of the collection well run at a private laboratory.

40241312



SUPERFUND RECORDS

RECEIVED

JAN 15 1979

BUREAU OF
SOLID WASTE MANAGEMENT

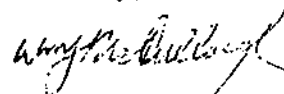
DNR 0143

Robert M. Robinson P.E.
Page 2
January 11, 1979

The first time the leachate collection well was pumped dry was approximately May 15, 1978 when 3600 gallons of leachate was hauled to M.S.D.. We then started to pump the leachate from the collection well into the storage tank from which 3600 gallons was hauled to M.S.D. on August 22, 1978. As of January 11, 1979 we probably have another 3600 gallons in the storage tank. This will be hauled to M.S.D. as soon as the weather moderates.

If there are any other questions please let us know.

Sincerely,


Wm. J. McCullough

Enclosed are drill reports of monitoring wells from 6/27/78. Also enclosed is a receipt showing that 7 samples from the monitoring wells were brought to lab. for analysis. One hole was dry and one could not be located because of snow cover.

WJM/dg